

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/011994

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C11D3/37 C11D17/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C11D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, L, X	WO 03/104373 A (BASF AKTIENGESELLSCHAFT; BAUM, PIA; MICHL, KATHRIN; WEINGART, FRANZ; N) 18 December 2003 (2003-12-18) page 8, line 6 - line 26 page 10, line 5 - line 35 claims 1-8	1-10
P, X	& DE 102 25 594 A1 (BASF AG) 18 December 2003 (2003-12-18) cited in the application the whole document	1-10
Y	EP 1 300 426 A (NIPPON SHOKUBAI CO., LTD) 9 April 2003 (2003-04-09) paragraphs '0013!', '0213! - '0215!, '0341!; claims 9-16, 18; example 45; tables 18, 20	1-10



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

25 February 2005

Date of mailing of the international search report

14/03/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 100 32 612 A1 (HENKEL KGAA) 14 February 2002 (2002-02-14) claims 2,21 -----	1-10
A	DE 43 21 430 A1 (HENKEL KGAA, 40589 DUESSELDORF, DE) 5 January 1995 (1995-01-05) claims 1-10 page 5, line 42 - page 6, line 1 -----	1-10

INTERNATIONAL SEARCH REPORT

II International Application No
PCT/EP2004/011994

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 03104373	A	18-12-2003	DE	10225594 A1	18-12-2003
			WO	03104373 A1	18-12-2003
DE 10225594	A1	18-12-2003	WO	03104373 A1	18-12-2003
EP 1300426	A	09-04-2003	CN	1417240 A	14-05-2003
			EP	1300426 A1	09-04-2003
			JP	2004075971 A	11-03-2004
			US	2003158361 A1	21-08-2003
			JP	2004075977 A	11-03-2004
DE 10032612	A1	14-02-2002	DE	10145925 A1	05-12-2002
			AU	8756601 A	21-01-2002
			DE	10050622 A1	02-05-2002
			DE	20019913 U1	29-03-2001
			WO	0204583 A1	17-01-2002
			EP	1299513 A1	09-04-2003
			US	2003158064 A1	21-08-2003
DE 4321430	A1	05-01-1995	CA	2166186 A1	05-01-1995
			CZ	9503423 A3	12-06-1996
			WO	9500623 A1	05-01-1995
			EP	0706557 A1	17-04-1996
			HU	73202 A2	28-06-1996
			PL	312472 A1	29-04-1996